

Work Order ID 125478

October-09-14 7:33:20 AM

Dash
125478

Page 1

Item ID: D4131-041 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Manifold Assy
 Start Date: 10/09/14 Start Qty: 5.00 ***5*** Cust Item ID:
 Required Date: 10/17/14 Req'd Qty: 5.00 ***5*** Customer:
 Reference:

Approvals: Process Plan: *W* Date: Tooling: Date: Run Start ***NR1***
 QC: Date: SPC (Y/N): Date: Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D4131	B								
100	Weld per dwg A/R S.S. rod Batch: <i>M125084</i>	0.00							
100									
Large Fab	Memo	0.00							<i>5 EL 14-10-14</i>
Large Fab									
110	QC9- Inspect visual per QSI004- Fusion Welds	0.00							
110									
QC	Memo	0.00							<i>(5) 14-10-17</i>
Quality Control									<i>DAS 9 9-89</i>
120	QC5- Inspect part completeness to step on W/O	0.00							
120									
QC	Memo	0.00							<i>5 14/10/17</i>
Quality Control									<i>DAS 9 9-89</i> DAS 51 9-89

125478

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Approvals: **Process Plan:** _____ **Date:** _____ **Tooling:** _____ **Date:** _____ **Run** **Start** ***NR1***
 QC: _____ **Date:** _____ **SPC (Y/N):** _____ **Date:** _____ **Stop** ***NR2***

[illegible]

Work Order ID 125478***125478***

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Item ID: D4131-041

Accept

N900040100Setup Start ***NS1***

Revision ID:

Item Name: Manifold Assy

Stop ***NS2***

Start Date: 10/09/14 Start Qty: 5.00

5

Cust Item ID:

Required Date: 10/17/14 Req'd Qty: 5.00

5

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

140

QC21- Final Inspection - Work Order Release

0.00


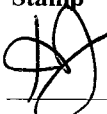
140

QC

Memo

0.00

Quality Control

14/10/23  4-10-22

Picklist Print

October-09-14 7:33:19 AM

Page 1

Work Order ID: 125478

125478

Parent Item: D4131-041

D4131-041

Parent Item Name: Manifold Assy

Start Date: 10/09/14

Required Date: 10/17/14

Start Qty: 5.00

Required Qty: 5.00

Comments: IPP Rev:A 10.10.06 new issue DD verf:EC
11.09.26 AS PER REV.B DD verf:EC

IPP Rev:B

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D4131-1 *D4131-1* Front Plate		Manufactured	No			100	Each	6.0000	1	5			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST092	123770			6					
								6					
D4131-3 *D4131-3* Base		Manufactured	No			100	Each	3.0000	1	5			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST093	115048			3					
								3					
D4131-5 *D4131-5* Side Plate		Manufactured	No			100	Each	13.0000	2	10			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				WA003	115082			13					
								3					
					123780			10					
D4131-9 *D4131-9* Label Plate		Manufactured	No			124	Each	11.0000	1	5			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				GA	75067			11					
								11					

DAS
36
9-89

Picklist Print

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Page 2

Work Order ID: 125478

125478

Parent Item: D4131-041

D4131-041

Parent Item Name: Manifold Assy

Start Date: 10/09/14

Required Date: 10/17/14

Start Qty: 5.00

Required Qty: 5.00

MS20615-3M3

Purchased

No

124

Each

1,442.000

2

10

MS20615-3M3

14/10/20

DAS

36

989

RIVET

Location

Loc Qty

Loc Code

ST309

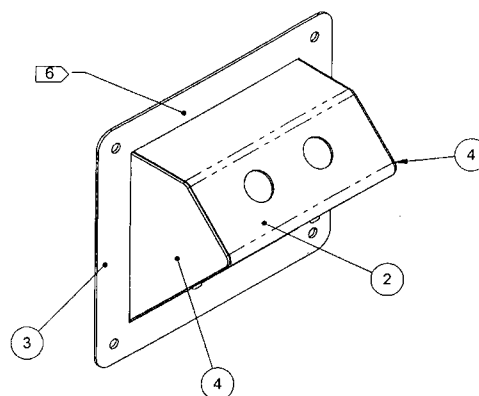
1442

124859

1442

10

ITEM	QTY -041	PART NUMBER	DESCRIPTION
1	X	D4131-041	MANIFOLD ASSEMBLY
2	1	D4131-045	BASE ASSEMBLY
3	1	D4131-1	FRONT PLATE
4	2	D4131-5	SIDE PLATE



a/o
125478

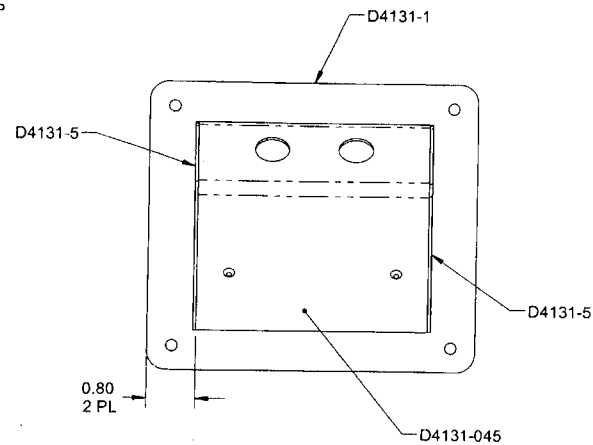
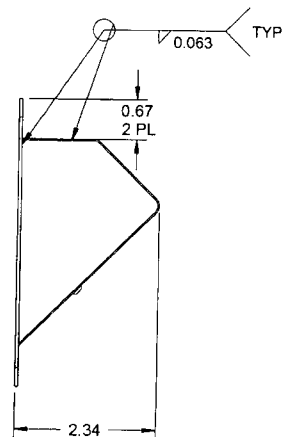
RELEASED
2011-09-21
WV

D4131-041 MANIFOLD ASSEMBLY

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: PER QSI 044 6.1
- 7) WEIGHT: 0.66 lbs

B	D4131-045 WAS D4131-3 (ZN D3-1); ADD 4131-045 (ZN B4-3); ADD Ø0.098 (ZN B4-7); ADD 4131-9 (ZN B5-10)	RF	11.07.27
A	NEW ISSUE	RF	10.09.16
REV.	DESCRIPTION	BY	DATE
DESIGN	RF	DART AEROSPACE USA, INC. KENT, WA	
DRAWN	RF		
CHECKED	MD	DRAWING NO.	REV. B
MFG. APPR.	DS	D4131	SHEET 1 OF 10
APPROVED	MD	TITLE	SCALE
DE APPR.	MD	MANIFOLD ASSEMBLY	NTS
DATE	11.07.27	COPYRIGHT © 2010 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL. WHO IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	



D4131-041 MANIFOLD ASSEMBLY

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: PER QSI 044 6.1
- 7) WEIGHT: 0.66 lbs
- 8) WELD PER DART QSI 004

RELEASED
2011-09-21
AM

DESIGN	RF	DART AEROSPACE USA, INC.	
DRAWN	RF	KENT, WA	
CHECKED	RF	DRAWING NO.	REV. B
MFG. APPR.	RF	D4131	SHEET 4 OF 10
APPROVED	RF	TITLE	SCALE
DE APPR.	RF	MANIFOLD ASSEMBLY	NTS
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